OIPE

VAPS REC'S PCT/PTO 10 APR 2005 PC

APR 1 0 2006

TRANSMITTAL LETTER (General - Patent Pending)

Docket No.

Beaumont-27

In Application

Alain Straboni

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/552,548	October 12, 2005	Not Yet Assigned	45722	Not assigned	Not assigned

Title: SINTERED SEMICONDUCTOR MATERIAL

COMMISSIONER FOR PATENTS:

Transmitted herewith is:

Information Disclosure Statement (2 pgs.), Information Disclosure Citation (2 pgs.), International Search Report (4 pgs.), Cited References (10), Return Postcard

in the above identified application.

- No additional fee is required.
- ☐ A check in the amount of
- ☑ The Director is hereby authorized to charge and credit Deposit Account No. 50-3208 as described below.
 - Charge the amount of
 - Credit any overpayment.
 - Charge any additional fee required.
- ☐ Payment by credit card. Form PTO-2038 is attached.

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

is attached.

Kianatura

Dated: April 7, 2006

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on

April 7, 2006

usan J. Quackerbo

Signature of Person Mailing Correspondence

Susan J. Quackenbos

Typed or Printed Name of Person Mailing Correspondence

CC:

Applicant: Alain Straboni : Art Unit: Not Yet Assigned

Serial No.: 10/552,548 : Docket No.: Beaumont-27

Filed: 10/12/2005 : Examiner: Not Yet Assigned

For: SINTERED SEMICONDUCTOR

MATERIAL

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant submits herewith copies of references or other information of which it is aware that it believes may be material to the examination of this application, and in respect to which, there may be a duty to disclose under 37 C.F.R. § 1.56 and in accordance with 37 C.F.R. §§ 1.97-1.98.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. 1.97(g)), or an admission that the information is material to patentability (37 C.F.R. 1.97(h)), or an admission that the information constitutes prior art.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Should there be any fees due and owing with

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 7, 2006

By: Jusan J. Quackerbos Typed or Printed Name: SUSAN J. Quackerbos

respect to this application, the Examiner is authorized to charge such fees to Deposit Account No. 50-3208.

The Examiner is respectfully requested to review the references identified herewith and make them of record in the instant application as required by M.P.E.P. § 609. The Examiner is also requested to initial one copy of Form PTO-1449 and return same to the undersigned.

Respectfully submitted,

Edward J. Howard

Registration No. 42,670

Plevy, Howard & Darcy, PC

P.O. Box 226

Fort Washington, PA 19034

Telephone: (215) 542-5824 Facsimile: (215) 542-5825 Attorneys for Applicant

OIPA				Docket Number (Optional) Beaumont-27		Application Number 10/552,548					
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) 😞						Applicant(s) Alain Straboni					
(Use several sheets if necessary) APR 1 0 2006 5				Filing Date October 12, 200		Group Art Unit Not Yet Assigned					
			100	4/	. PATENT	DOCUMENTS					
*EXAMINER INITIAL	REF		DOCUMENT NUMBER DATE			NAME CLASS		SUBCLASS	FILING DATE IF APPROPRIATE		
		5,37	78,289	01/03/95	Noguch	i et al.					
									_		
								*			
				U.S. PATENT	T APPLICA	TION PUBLICATIONS					
*EXAMINER INITIAL	REF		DOCUMENT NUMBER	, DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
7	<u> </u>								_		
					<u></u>						
											
				FORE	IGN PATE	NT DOCUMENTS					
	REF		DOCUMENT NUMBER	DATÉ		COUNTRY	CLASS	SUBCLASS	Tran: YES	slationNO	
		GB	1065773	04/19/67	Great Britain		-· · ·				
		DE	2258305 ' ·	05/30/74	German	ny			>		
		JP :	11323538 /	11/26/99	Japan				•		
		-		74 02/02/00 Europ							
		DE	19859288 /	06/29/00	German	ny			/		
	_T	,	<u> </u>	OTHER D	OCUMEN	TS (Including Author,	Title, Date, I	Pertinent Pages, Et	c.)		
			Santana C. J. et al., "Th Powder", JOURNAL O	e Effects of Proc F MATERIALS	essing Cor SCIENCE	ditions on the Density and c, vol. 31, 1996, pgs. 4985-49	Microstruc 990	ture of Hot-Pres	sed Silicor	1	
		b	Bere E. et al., "A New T Photovoltaic Solar Ener Solar Energy Conference	echnology for the gy Conference, Munich: WIP-	e Producti Iunich Ge RENEWA	on of Silicon Sheets by Sint rmany Oct. 22-26, 2001, Pr ABLE ENERGIES, DE, vol.	ering of Sil oceedings o . 2 of 3 Con	icon Powder Ber f the Internation f. 17, Oct. 22, 20	ls"17th E. nal Photovo 101, pgs. 17	C. oltaic 799-1801.	
EXAMINE	R	/E	3radley Smith/			DATE CONSIDERED	(01/03/2010			
EXAMINE not conside	R: Initi red. In	al if ci clude	itation considered, whether copy of this form with next	or not citation is in communication to a	conforman	ce with MPEP Section 609; De	raw line thro	ugh citation if not	in conform	ance and	
A. J. C. P. L. P.	P. W. 1997	p_ 6	-		- 50	1- E.W. 1.0	N. 752 174		de prince	or Comment Study	

6m , , ,				ATTY DOCKET NO.	A	PPLICATION N			
INFORMATION DISCLOSURE TATION (Use several sheets if necessary)				Beaumon	t-27	10/552,548			
IN	FORMATION DISCLOSUR	APPLICANT(S) Alain Straboni							
	(Use several sheets if nece	essary Fe				ROUP ART U	UT		
	(APR 1	- 1		FILING DATE					
	AFRI	0 2000		October 12	, 2005	Not Ye	et Assigne	d.	
		0	S. PATENT	DOCUMENTS					
*EXAMINER	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DAT		
INTIAL									
						<u> </u>			
						ļ			
		1							
							ļ		
		U.S. PAT	ENT APPLIC	ATION PUBLICATIONS	5 	1	T		
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		

							<u> </u>		
						 			
						ļ			
			ĺ						
		FO	REIGN PATE	NT DOCUMENTS					
_	DOCUMENT NUMBER DATE			COUNTRY CLA		SUBCLASS	S TRANSLATION YES NO		
	JP 2002151713	05/24/02	Japan		****		1		
							<u> </u>		
	7								
	OTHER DOCUM	MENTS (Includ	ding Author	, Title, Date, Pertin	ent Pages, Etc.,)			
	Belogorokhov A. I. et PHYSICS LETTERS 2766-2768	al, "Optical char , AMERICAN IN	racterization NSTITUTE (of porous silicon emb OF PHYSICS. NEW Y	edded with CdSe i	nanoparticles' , no. 19, Nove	, APPLIE	D 998, pgs.	
-								71	
	/ International Search	Report dated Sep	otember 27, 2	004 for related PCT A	Application No. Po	CT/FR2004/05	0151.		
EXAMINER	/Bradley Smith/			DATE CONSIDERED 01/03/2010					
*EXAMINER: I	nitial if reference considered, who	ether or not citation	n is in conform	nance with MPEP 609: I	Draw line through c	itation if not in	conformanc	e and not	
	clude copy of this form with next								